

Docket No. C14-134438M/YAH

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entered

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Takayama et al.

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filing Date: Concurrently Herewith

Examiner: Unknown

For: HIGH-SPEED ROAMING METHOD OF WIRELESS LAN

Assistant Commissioner of Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to examination on the merits and calculation of the filing fee, please amend the above-identified application as follows:

IN THE CLAIMS:

4. (Amended) The high speed roaming method of a wireless LAN according to claim 1,
wherein

when said mobile terminal is connected to said access point having a best radio
situation, said mobile terminal is connected subsequently to said access point having a second
best radio situation.

5. (Amended) The high-speed roaming method of a wireless LAN according to claim 1,
wherein

when said mobile terminal is not connected to all neighboring access points, said
mobile terminal is connected to said access point having a good communication situation by

A1
Cont.